

## FEE TRANSMITTAL

Electronic Version v08

Stylesheet Version v08.0

Title of Invention	REACTOR																						
Application Number :																							
Date :																							
First Named Applicant:	Frank Lin																						
Attorney Docket Number:	TOPP0028USA																						
<b>TOTAL FEE AUTHORIZED \$ 810</b>																							
Patent fees are subject to annual revisions on or about October 1st of each year.																							
Filing as large entity																							
<b>BASIC FILING FEE</b>																							
<table border="1"><thead><tr><th>Fee Description</th><th>Fee Code</th><th>Amount \$</th><th>Fee Paid \$</th></tr></thead><tbody><tr><td>Utility Filing Fee</td><td>1001</td><td>770</td><td>770</td></tr><tr><td colspan="4">Subtotal For Basic Filing Fees: \$ 770</td></tr></tbody></table>					Fee Description	Fee Code	Amount \$	Fee Paid \$	Utility Filing Fee	1001	770	770	Subtotal For Basic Filing Fees: \$ 770										
Fee Description	Fee Code	Amount \$	Fee Paid \$																				
Utility Filing Fee	1001	770	770																				
Subtotal For Basic Filing Fees: \$ 770																							
<b>EXTRA CLAIM FEES</b>																							
<table border="1"><thead><tr><th>Fee Description</th><th>Extra Claim</th><th>Fee Code</th><th>Amount \$</th><th>Fee Paid \$</th></tr></thead><tbody><tr><td>Total Claims : 20</td><td>0</td><td>1202</td><td>18</td><td>0</td></tr><tr><td>Independent Claims : 2</td><td>0</td><td>1201</td><td>86</td><td>0</td></tr><tr><td colspan="4">Subtotal For Extra Claims Fees: \$ 0</td></tr></tbody></table>					Fee Description	Extra Claim	Fee Code	Amount \$	Fee Paid \$	Total Claims : 20	0	1202	18	0	Independent Claims : 2	0	1201	86	0	Subtotal For Extra Claims Fees: \$ 0			
Fee Description	Extra Claim	Fee Code	Amount \$	Fee Paid \$																			
Total Claims : 20	0	1202	18	0																			
Independent Claims : 2	0	1201	86	0																			
Subtotal For Extra Claims Fees: \$ 0																							
<b>ASSIGNMENT FEES</b>																							
<table border="1"><thead><tr><th>Fee Description</th><th>Property Number</th><th>Quantity</th><th>Fee Code</th><th>Amount \$</th><th>Fee Paid \$</th></tr></thead><tbody><tr><td>Recording Each Patent Assignment Per Property Fee</td><td>00000000</td><td>1</td><td>8021</td><td>40</td><td>40</td></tr><tr><td colspan="4">Subtotal For Additional Fees: \$40</td></tr></tbody></table>					Fee Description	Property Number	Quantity	Fee Code	Amount \$	Fee Paid \$	Recording Each Patent Assignment Per Property Fee	00000000	1	8021	40	40	Subtotal For Additional Fees: \$40						
Fee Description	Property Number	Quantity	Fee Code	Amount \$	Fee Paid \$																		
Recording Each Patent Assignment Per Property Fee	00000000	1	8021	40	40																		
Subtotal For Additional Fees: \$40																							
<b>AUTHORIZED BILLING INFORMATION</b>																							
<b>The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:</b>																							
Deposit account number:	500801																						
Access Code	*****																						
Deposit name:	NORTH AMERICA INTERNATIONAL PATENT OFFICE																						
Deposit authorized name:	WINSTON HSU																						

Signature:

VAEB-JMXX-8IIL

Date (YYYYMMDD):

2003-12-03

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.